



Power Electronics
Industrial Division
MV References
List - 2014

POWER ELECTRONICS
INDUSTRIAL DIVISION -REFERENCE LIST

XMV660 MV VOLTAGE DRIVES

Reference	Nominal Voltage (KV)	Power (KW)	Current (A)	IP	End User	Country	Factory Delivery Date	Units	Application
XMV6610041624A	4.16	560	100	IP41	Codelco Andina	Chile	09/09/2010	1	Pump
XMV6622041624A	4.16	1400	220	IP41	Codelco Andina	Chile	10/09/2010	2	Pump
XMV6610041624A	4.16	560	100	IP41	Codelco Andina	Chile	04/02/2011	1	Pump
XMV6613041654A	4.16	800	130	IP41	Codelco Andina	Chile	26/08/2011	1	Conveyor
XMV6622041624A	4.16	1400	220	IP41	Codelco Andina	Chile	09/09/2011	2	Pump
XMV6615506624	6.6	1650	155	IP41	Shams Power CSP Plant	UAE	14/11/2011	7	Pump
XMV6607041654A	4.16	450	70	IP41	Codelco Ministro Halles	Chile	16/11/2011	1	Conveyor
XMV6610041624A	4.16	560	100	IP41	Codelco Ministro Halles	Chile	16/11/2011	4	Pump
XMV6613041624A	4.16	800	130	IP41	Codelco Ministro Halles	Chile	16/11/2011	2	Pump
XMV6614041624A	4.16	800	140	IP41	Codelco Ministro Halles	Chile	16/11/2011	3	Pump
XMV6628041624A	4.16	1600	280	IP41	Codelco Ministro Halles	Chile	16/11/2011	2	Pump
XMV6636541624A	4.16	2150	365	IP41	Codelco Ministro Halles	Chile	16/11/2011	4	Pump
XMV6646041654A	4.16	2550	460	IP41	Codelco Ministro Halles	Chile	16/11/2011	2	Feeder
XMV6611041654AVF	4.16	690	110	IP41	Codelco Andina	Chile	18/11/2011	2	Downhill conveyor
XMV6606041624A	4.16	450	60	IP41	Codelco Andina	Chile	16/02/2012	2	Pump
XMV6607041624A	4.16	400	70	IP41	Codelco Andina	Chile	16/02/2012	1	Conveyor
XMV6607041654A	4.16	400	70	IP54	Codelco Andina	Chile	16/02/2012	1	Conveyor
XMV6618041654A	4.16	800	180	IP41	Codelco Andina	Chile	12/06/2012	1	Pump
XMV6607041654A	4.16	400	70	IP54	Codelco Andina	Chile	16/02/2012	4	Conveyor
XMV6628041624A	4.16	1600	280	IP41	Conagua Water Supply San Luis de Potosí	Mexico	13/11/2012	4	Pump
XMV6629002454S	2,4	1250	290	IP54	Gan Mining La Perla	Chile	18/09/2012	1	Pump
XMV6613041624A	4.16	710	130	IP41	Potabilization Plant Mantoverde	Chile	08/01/2013	8	Pump
XMV6620041624A	4.16	1250	200	IP41	Gran Ferructo	Mexico	15/02/2013	1	Ferro Pump
XMV6608041654A	4.16	450	80	IP41	Codelco Andina	Chile	28/02/2013	4	Conveyor
XMV6606041624A	4.16	340	60	IP41	PEMEX	Mexico	20/06/2013	1	Pump
XMV6610041654A	4.16	600	100	IP41	Codelco Chuquicamata	Chile	12/07/2013	1	Pump
XMV6614006624A	6.6	1250	140	IP41	Kaxu Solar CSP Plant	South Africa	15/10/2013	3	HTF Pump
XMV6630006624A	6.6	2800	300	IP41	Kaxu SolarCSP Plant	South Africa	22/10/2013	4	HP Pump
XMV6611006654A	6.6	1000	110	IP54	Dead Sea Works Power Station	Israel	06/11/2013	3	Water Pump
XMV66080416--	4.16	550	80	IP41	PEMEX-Oleoducto Poza Rica	Mexico	05/2014*	5	Oil Pumps
XMV66090416--	4.16	650	90	IP41	PEMEX- Oleoducto Poza Rica	Mexico	05/2014*	3	Oil Pumps
XMV66130416--	4.16	900	130	IP41	PEMEX- Oleoducto Poza Rica	Mexico	05/2014*	3	Oil Pumps

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Reference	Nominal Voltage (KV)	Power (KW)	Current (A)	IP	End User	Country	Factory Delivery Date	Units	Application
XMV66140066--	6.6	1500	140	IP41	SAGGAS Regasification Plant	Spain	04/2014	1	Liquified Gas Pumps
XMV6627066--	6.6	2500	270	IP41	160MW Ouarzazate CSP - TSK-Acciona-Sener	Morocco	08/2014	9	HTF pumps
XMV6608041--	4.16	447	80	IP41	PEMEX - Dragados Offshore	Mexico	07/2014	1	Pump
XMV6605041--	4.16	298	50	IP41	PEMEX - Dragados Offshore	Mexico	08/2014	2	Pump
XMV6627066--	10kVinput / 6,6kV output	2500	270	IP41	Alstom	Poland	11/2014	4	Condensate Pump
XMV6607041--	4.16	460	70	IP41	Peñoles - Mina Tizapa	Mexico	09/2014	2	Mining

VS65 MV SOFT STARTERS

Reference	Description	Client - End User	Country	Date	Units	Application
VS6520064SL	MV VS65 Soft starter 6KV,200A, 1800Kw,IP41	Padillo - Irrigation Community Guadalcaçin, Cádiz	Spain	17/02/2008	2	Pumps
VS6510064	MV VS65 Soft starter 6KV,300A, IP41	LG Chemical	China	10/02/2010	2	Fan
VS6515064SL	MV VS65 Soft starter 6KV,150A,1350kW, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Aplicacions Elèctriques -Irrigation Community Segrià Sud, Lleida	Spain	12/03/2010	3	Pumps
VS6530064CL	MV VS65 Soft starter 6KV,300A, 2700kW, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Suris - Irrigation Community Canal Xerta-Sènia, Tarragona	Spain	13/05/2010	4	Pumps
VS6515064SL	MV VS65 Soft starter 6KV,150A, 1350kW, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Befesa Agua - Desalination Plant Bajo Almazora, Almeria	Spain	08/06/2010	4	Pumps
VS6510064	MV VS65 Soft starter 6KV,300A, IP41	Hyundai Steel	Korea	23/09/2010	1	Conveyor
VS6505064SL	MV VS65 Soft starter 6KV,50A, 500kW, IP41,	Quimicas de Estroncio Factory	Spain	25/03/2011	1	Pumps
VS6510064CL	MV VS65 Softstarter 6KV,100A,IP41, Fixed Line Contactor, Bottom Input and Output Connections	LG Chemical	Korea	04/07/2011	1	Pumps
VS6515064	MV VS65 Soft starter 6KV,150A, 1350kW, IP41,	Arcelor Mittal Factory	Spain	18/07/2011	1	Pumps
VS6530064SL	MV VS65 Soft starter 6KV,2700kW, IP41, 300A	Aqualia Infraestructuras - Conagua Water Supply San Luis de Potosí	Mexico	14/10/2011	1	Pumps
VS6530064CL	MV VS65 Softstarter 6KV,300A,IP41, Fixed Line Contactor, Bottom Input and Output Connections	Maetel - Irrigation Community Canal Segarra-Garrigues, Lleida	Spain	10/11/2011	5	Pumps
VS6520044CLT	MV VS65 Soft starter 6KV,200A, IP41, Fixed Line Contactor, Top Input and Bottom Output Connections	Codelco Andina	Chile	27/12/2011	3	Pumps Concentrated Copper
VS6530064CL	MV VS65 Soft starter 6KV,300A, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Alstom Grid Singapore -Tuaspring Desalination Plant	Singapore	29/08/2012	3	Pumps
VS6516064CL	MV VS65 Soft starter 6KV,160A, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Alstom Grid Singapore -Tuaspring Desalination Plant	Singapore	29/08/2012	5	Pumps
VS6514064CLF01	MV VS65 Soft starter 6.6KV,140A, IP41, Fixed Line Contactor, 110VDC Fuses	Calik Energy -Gas fired Power Plant ALKHAIRAT & NINAWA	Iraq	24/09/2012	16	Turbines

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Reference	Description	Client - End User	Country	Date	Units	Application
VS6515044C	MV VS65 Soft starter 4.16KV,150A, IP41, Fixed Line Contactor,	El Pensador	Mexico	18/10/2012	1	Pumps
VS6503044CLF01	MV VS65 Soft starter 4.16KV,30A, IP41, Fixed Line Contactor, MV Fuses, Run-busbar Input protection module	Water System Mexico D.F.	Mexico	25/10/2012	2	Pumps
VS6506044CLF01	MV VS65 Soft starter 4.16KV,60A, IP41, Fixed Line Contactor, MV Fuses, Run-busbar Input protection module	Water System Mexico D.F.	Mexico	25/10/2012	2	Pumps
VS6530064CL	MV VS65 Soft starter 6KV,300A, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Aqualia Infraestructuras - Conagua Water Supply San Luis de Potosí	Mexico	13/11/2012	8	Pumps
VS6520064CLF	MV VS65 Soft starter 6KV,100A, IP41, Fixed Line Contactor, Bottom Input and Output Connections	Deokyang Energen	Korea	30/11/2012	2	Compressor
VS6521044CLU	MV VS65 Soft starter 4,16KV,210A, IP41, Fixed Line Contactor, Top Input and output Connections	Tierra Amarilla Abencor	Chile	18/06/2013	1	Pumps
VS6508064CLF	MV VS65 Soft starter 6.6kV 80A, IP41, fixed line contactors and input MV fuses	Deokyang Energen	Korea	30/07/2013	4	Compressor
VS6508064CLF	MV VS65 Soft starter 6.6kV 80A, IP41, fixed line contactors and input MV fuses	Ecomaister	India	09/04/2013	5	Blower
VS6520064CLF	MV VS65 Soft starter 6KV,200A, IP41, Fixed Line Contactor, 110VDC Fuses	Deokyang Energen	Korea	18/04/2013	1	Compressor
VS6520044CL	MV VS65 Soft starter 4.16KV,29A, IP41, Fixed Line Contactor	Electro Integra - Water System Mexico D.F.	Mexico	25/04/2013	5	Pumps
VS6511044CL	MV VS65 Soft starter 4,16KV,110A, IP41, Fixed Line Contactor, Bottom Input and Top Output Connections	Codelco Andina	Chile	05/02/2013	3	Pumps
VS6521044CLU	MV VS65 Soft starter 4,16KV,210A, IP41, Fixed Line Contactor, Top Input and output Connections	Codelco Andina	Chile	08/03/2013	8	Pumps
VS6506044CLF01	MV VS65 Softstarter 4.16kV, 60A, IP41, Fixed Line and Bypass Contactors, Fuses, Run busbar	Electrointegra	Mexico	20/11/2013	10	Pumps
VS6505044CLF4856	MV VS65 Softstarter 4.16kV, 50A, IP41, Fixed Line and Bypass Contactors, Fuses, Run busbar	Electrointegra	Mexico	27/11/2013	3	Pumps
VS6505564CLF5124	MV VS65 Softstarter 6.6kV, 55A, IP41, Fixed Line and Bypass Contactors, Fuses, Protection Relay, Run busbar	Tesan - ISKI	Turkey	12/2013	1	Pump
VS6520064CLF4611	MV VS65 Softstarter 4,16kV, 60A, IP44, Fixed line and bypass contactors, Input fuses	Sundrive - Deokyang	Korea	12/2013	4	Pump
VS6514064CL	MV VS65 Softstarter 6.6kV, 140A, IP41, Fixed Line and Bypass Contactors,	SADYT Tenerife Desalination Plant	Spain	31/12/2013	2	Pump
VS6508064CLF	MV VS65 Soft starter 6.6kV 80A, IP41, fixed line contactors and input MV fuses	Ecomaister	India	15/01/2014	3	Blower
VS6508064CLF	MV VS65 Soft starter 6.6kV 80A, IP41, fixed line contactors and input MV fuses	Ecomaister	India	05/02/2014	2	Blower
VS6520064CLFES	MV VS65 Softstarter 6kV, 200A, IP41, Fixed Line and Bypass Contactors, fuse, on/off/earth switch	SANESUL - Dam	Brazil	12/03/2014	4	Pump
VS6507594IL5008	MV VS65 Softstarter 13,8kV, 75A, IP44, Fixed line and bypass VCBs, Input earth switch, Output earth switch	Codelco Teniente	Chile	08/2014	1	Mining
VS6520064CL9428	MV VS65 Softstarter 4,16kV, 60A, IP44, Fixed line and bypass contactors	TECO		09/2014	1	Palletizing plant
VS6505064CL	MV VS65 Softstarter 6kV, 50A, IP41, Fixed Line and Bypass Contactors,	BTT Automatyka	Poland	12/2014	2	Ball Mill
VS6506044CL9469	MV VS65 Softstarter 4,16kV, 60A, IP44, Fixed line and bypass contactors	Peñoles - Mina Tizapa	Mexico	09/2014	2	Mining
VS6506044CLF15966	MV VS65 Softstarter 4,16kV, 60A, IP44, Fixed line and bypass contactors, Input fuses, Run busbar	Electrointegra - Soquipa y Churubusco	Mexico	12/2014	7	Pump

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